

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

ORIGINAL

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301852-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Daniel W. BAILEY

Confirmation No.: 9010

Application No.: 09/988,691

Examiner: Emmanuel Bayard

Filing Date: 11/20/2001

Group Art Unit: 2638

Title: EXPANDED COMPARATOR FOR CONTROL OF DIGITAL DELAY LINES IN A DELAY
LOCKED LOOP OR PHASE LOCKED LOOP

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

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OCT 11 2005

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 32 | MINUS | 35 | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | 3 | MINUS | 3 | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (571) 273-8300 on 10/11/2005
Number of pages: 14

Typed Name: Jessica R. Beedle

Signature

Daniel W. BAILEY

By

Robert M. Tuttle

Attorney/Agent for Applicant(s)
Reg. No. 54,504

Date: 10/11/2005

HEWLETT-PACKARD COMPANY
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Reg. No. 54,504

Date: 10/11/2005

Telephone No.: (713) 238-8000

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|------------------------|---|-------------------|-----------------|
| Applicant: | Daniel W. BAILEY | § | Confirmation No.: | 9010 |
| | | § | | |
| Serial No.: | 09/988,691 | § | Group Art Unit: | 2638 |
| | | § | | |
| Filed: | 11/20/2001 | § | Examiner: | Emmanuel Bayard |
| | | § | | |
| For: | Expanded Comparator | § | Docket No.: | 200301852-1 |
| | For Control Of Digital | § | | |
| | Delay Lines In A Delay | § | | |
| | Locked Loop Or Phase | § | | |
| | Locked Loop | § | | |

RESPONSE TO OFFICE ACTION DATED JULY 12, 2005Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Date: October 11, 2005

AMENDMENT

Sir:

In response to the Office Action of July 12, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.